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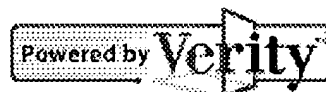 Full Text: PDF (780 kB) GZipped PS Order ✧Permissions for Reuse ⑦

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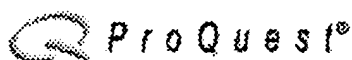<u>group of 4 »</u>

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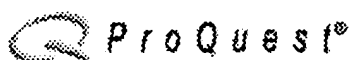
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     domain show that this system can be used to support the coordinati ...

     Keywords: multiagent planning

2   Buffer planning: Buffer allocation algorithm with consideration of routing congestion
     Yuchun Ma, Xianlong Hong, Sheqin Dong, Song Chen, Yici Cai, Chung-Kuan Cheng, Jun Gu
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                    automation: electronic design and solution fair ASP-DAC '04 ,
                    Proceedings of the 2004 conference on Asia South Pacific design
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     Publisher: IEEE Press , IEEE Press
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     The dominating contribution of interconnect to system performance has made it critical to
     plan the buffers and the routes resource in the early stage of the layout. In this paper, we
     present a congestion estimation model which takes the buffer insertion sites into
     consideration. Based on the feasible region of the buffer insertion, the two-level tile
     structure is used to represent the distribution of the feasible buffer insertion sites among
     the routing tiles. And the buffer allocation method is ...

Results 1 - 2 of 2

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Feniosky Peña–Mora

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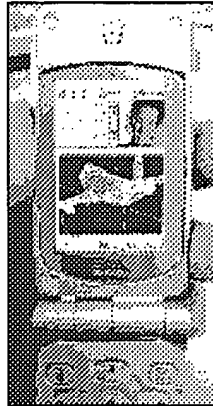
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Patent Applications

CAIRO

Application Number 60/127,672 filed March 31, 2000 for Collaborativ·
Control And Synchronization System

DPM

DPM model and system for Dynamic Project Management. Disclosur
Patent application is in progress.

MICE

MICE system for Mobile Interactive Collaboration Environment. Discl·
TLO. Patent application is in progress.

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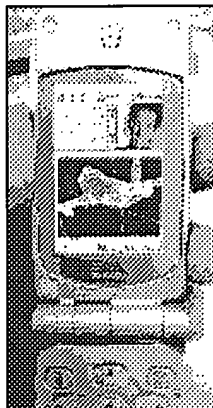
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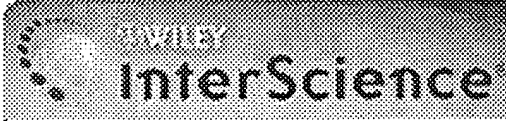
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Research Article
Dynamic change management for construction: introducing the change cycle into model-based project management

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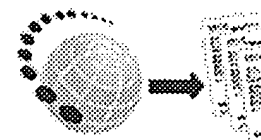
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ABSTRACT

In construction, rework (redoing previously completed work) has a considerable impact on pro-ject performance. As a result, construction managers often avoid rework on problematic tasks by modifying the design and specification of downstream tasks ("change"). Such a managerial action, however, can disturb the construction sequence by triggering non-value-adding change iterations among construction processes, which often contributes to unanticipated schedule delays and cost overruns. In order to address this challenging issue, different characteristics and behavior patterns of construction changes are identified, and compared to those of construction rework. Change impact on project performance is analyzed according to change characteristics, and to discovery status and time. All research findings are then incorporated into a cohesive dynamic project model. An application example of the project model demonstrates how model-based change management can enhance project performance in a real-world setting by providing effective management plans and policy guidelines. Finally, it is concluded that the model-based approach can be more effective, when combined with other managerial efforts such as reducing the process time and increasing the level of coordination among project functions. Copyright © 2003 John Wiley & Sons, Ltd.

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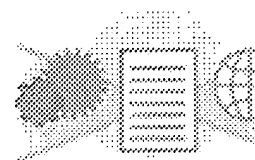
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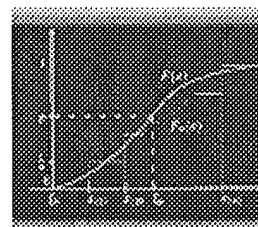<u>Set E-Mail Alert</u>

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